Approved for use through 1/31/2007. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

| PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875   |   |   |                                      |  |                  |     | Application or Docket Number 10/645,000 Filing Date 08/20/2003 |                        |    | To be Mailed          |                        |
|---|---|---|--------------------------------------|--|------------------|-----|--|------------------------|----|-----------------------|------------------------|
| APPLICATION AS FILED – PART I<br>(Column 1) (Column 2)  |   |   |                                      |  |                  |     | SMALL ENTITY   |                        |    |                       | HER THAN<br>ALL ENTITY |
| FOR   |   |   | UMBER FII                            | _ED NU   | NUMBER EXTRA     |     | RATE (\$)  | FEE (\$)               |    | RATE (\$)             | FEE (\$)               |
|   | BASIC FEE<br>(37 CFR 1.16(a), (b),                              | or (c))                                   | N/A                                  |  | N/A              |     | N/A  |                        |    | N/A                   |                        |
|   | SEARCH FEE<br>(37 CFR 1.16(k), (i),                             | or (m))                                   | N/A                                  |  | N/A              |     | N/A  |                        |    | N/A                   |                        |
|   | EXAMINATION FE<br>(37 CFR 1.16(o), (p),                         |   | N/A                                  |  | N/A              |     | N/A  |                        |    | N/A                   |                        |
|   | ΓAL CLAIMS<br>CFR 1.16(i))                                      |   | minus 20 =                           |  | *                |     | x \$ =   |                        | OR | x \$ =                |                        |
|   | EPENDENT CLAIM<br>CFR 1.16(h))                                  | 1S  | minus 3 =                            |  | *                |     | x \$ =   |                        |    | x \$ =                |                        |
|   | APPLICATION SIZE<br>(37 CFR 1.16(s))                            | shee<br>is \$2<br>addit                   | ts of pap<br>50 (\$125<br>ional 50 : | gs exceed 100<br>on size fee due<br>for each<br>n thereof. See<br>CFR 1.16(s). |                  |     |  |                        |    |                       |                        |
|   | MULTIPLE DEPEN  | NDENT CLAIM PR                            | 7 CFR 1.16(j))                       |  |                  |     |  |                        |    |                       |                        |
| * If the difference in column 1 is less than zero, enter "0" in column 2.   |   |   |                                      |  |                  |     | TOTAL  |                        |    | TOTAL                 |                        |
| APPLICATION AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)  |   |   |                                      |  |                  |     | SMALL ENTITY   |                        |    |                       | ER THAN<br>ALL ENTITY  |
| AMENDMENT   | 12/12/2007  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                      | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR                                    | PRESENT<br>EXTRA |     | RATE (\$)  | ADDITIONAL<br>FEE (\$) |    | RATE (\$)             | ADDITIONAL<br>FEE (\$) |
|   | Total (37 CFR<br>1.16(i))                                       | * 78                                      | Minus                                | ** 78  | = 0              | 1   | X \$25 =   | 0                      | OR | x \$ =                |                        |
|   | Independent<br>(37 CFR 1.16(h))                                 | * 1                                       | Minus                                | ***3   | = 0              | ]   | X \$105 =  | 0                      | OR | x \$ =                |                        |
|   | Application Size Fee (37 CFR 1.16(s))                           |   |                                      |  |                  |     |  |                        |    |                       |                        |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |   |                                      |  |                  |     |  |                        | OR |                       |                        |
|   |   |   |                                      |  |                  |     | TOTAL<br>ADD'L<br>FEE  | 0                      | OR | TOTAL<br>ADD'L<br>FEE |                        |
|   |   | (Column 1)                                |                                      | (Column 2)   | (Column 3)       |     |  |                        |    |                       |                        |
| AMENDMENT   |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                      | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR                                    | PRESENT<br>EXTRA |     | RATE (\$)  | ADDITIONAL<br>FEE (\$) |    | RATE (\$)             | ADDITIONAL<br>FEE (\$) |
|   | Total (37 CFR<br>1.16(i))                                       | *   | Minus                                | **   | =                | ]   | x \$ =   |                        | OR | x \$ =                |                        |
|   | Independent<br>(37 CFR 1.16(h))                                 | *   | Minus                                | ***  | =                | ]   | x \$ =   |                        | OR | x \$ =                |                        |
|   | Application Size Fee (37 CFR 1.16(s))                           |   |                                      |  |                  | ]   |  |                        |    |                       |                        |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |   |                                      |  |                  |     |  |                        | OR |                       |                        |
|   |   |   |                                      |  |                  | - ' | TOTAL<br>ADD <b>'L</b><br>FEE                                  |                        | OR | TOTAL<br>ADD'L<br>FEE |                        |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |   |   |                                      |  |                  |     |  |                        |    |                       |                        |

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